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NOTICE OF ALLOWANCE AND FEE(S) DUE

02292

7590

12/20/2005

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXAMINER
PEZZUTO, HELEN LEE

PAPER NUMBER

ART UNIT

DATE MAILED: 12/20/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/671 791 | 09/29/2003 | Takeni Watanahe | 0171-1021P | 9893 |

TITLE OF INVENTION: NOVEL TERTIARY (METH)ACRYLATES HAVING LACTONE STRUCTURE, POLYMERS, RESIST COMPOSITIONS AND PATTERNING PROCESS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 03/20/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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A. Pay TOTAL FEE(S) DUE shown above, or

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

| | respondence including the robelow or directed otherwise | | | PUBLICATION FEE (if require fication of maintenance fees we a new correspondence address; | | | |
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| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block 1 for a | any change of address) | | Fee(s) Transmittal. The papers. Each additional | mailing can only be used for is certificate cannot be used in paper, such as an assignment | for any other accompanying | |
| | 590 12/20/2005 | | | have its own certificate | e of mailing or transmission. | | |
| BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 | | | | Cer I hereby certify that the States Postal Service vaddressed to the Mai | rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the c | mission g deposited with the United st class mail in an envelope above, or being facsimile | |
| | | | | transmitted to the USP | 10 (5/1) 2/3-2885, on the c | (Depositor's name) | |
| | | | | - | - | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | F | IRST NAMFI | DINVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/671,791 | 09/29/2003 | | Takeru V | | 0171-1021P | 9893 | |
| · · | |)ACRYLATES HA | | TONE STRUCTURE, POLYN | | IONS AND PATTERNING | |
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| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 03/20/2006 | |
| EXAM | INER | ART UNI | Т | CLASS-SUBCLASS |] | | |
| PEZZUTO, | HELEN LEE | 1713 | | 526-329600 | _ | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| PLEASE NOTE: Unless | n 37 CFR 3.11. Completion | clow, no assignee dof this form is NOT | lata will app a substitute | ear on the patent. If an assign | | document has been filed for | |
| | e assignee category or catego | | | | orporation or other private gr | oup entity Government | |
| | | | b. Payment of Fee(s): | | | | |
| Issue Fee | | | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status | (from status indicated above | | * | | | | |
| | MALL ENTITY status. See | | | cant is no longer claiming SMA | | | |
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| Authorized Signature | · · · · · · · · · · · · · · · · · · · | | | Date | | | |
| Typed or printed name | | | | | | | |
| This collection of informatian application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313 | on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, stginia 22313-1450. DO NOT -1450. | 11. The information 122 and 37 CFR 1 O. Time will vary of 100 OFF CFR 1 SEND FEES OR C | n is required .14. This co depending u Chief Infon OMPLETEI | to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any c mation Officer, U.S. Patent and D FORMS TO THIS ADDRES | the public which is to file (ar minutes to complete, includi omments on the amount of t il Trademark Office, U.S. Dep S. SEND TO: Commissioner | d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, | |

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| 02292 7 | 590 12/20/2005 | | EXAMINER | | |
| | RT KOLASCH & BI | PEZZUTO, HELEN LEE | | | |
| PO BOX 747 FALLS CHURCH, VA 22040-0747 | | | ART UNIT | PAPER NUMBER | |
| | | | 1713 | | |
| | | | DATE MAILED: 12/20/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 287 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 287 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.